

## 20 REFERENCES AND PERSONAL COMMUNICATIONS

### 20.1 PRINTED REFERENCES AND INTERNET WEBSITES

- Air & Waste Management Association (AWMA). 2000. *Air Pollution Engineering Manual*. Pittsburgh, PA.
- Alpers, C. N., M. P. Hunerlach, R. L. Hothem, J. T. May, J. J. Rytuba, and D. Lawler. 2001. *Mercury Contamination of Water, Sediment and Biota in Watersheds Affected by Historic Gold Mining in California*. Abstract presented at the 2001 U.S. Department of the Interior Conference on the Environment, March 13-15, 2001.
- Aqua-Terra Environmental Consultants. 2001 (February 14). *On-Site Sewage Disposal System Report—Patterson Sand & Gravel Shop Building, APN: 018-031-062*.
- Ballanti, D., and A. N. Kasimatis. 1997 (October). *Evaluation of Potential Effects of the Carmel River Dam and Reservoir Project on Cachagua Valley Vineyards*. Prepared for Jones & Stokes Associates, Sacramento, CA.
- Bollard and Brennan. 1999. *Noise Impact Study, Patterson Sand & Gravel Maintenance Building*.
- Bryan, K. 1923. *Geology and Ground-Water Resources of Sacramento Valley, California*. USGS Water Supply Paper 495.
- California Air Resources Board (CARB). 1974 (November). *Climate of the Sacramento Valley Air Basin*. Sacramento, CA.
- California Air Resources Board (CARB). 1994. *California Surface Wind Climatology*. Aerometric Data Division. Sacramento, CA.
- California Air Resources Board (CARB). 1994 (November). *Climate of the Sacramento Valley Air Basin*. Sacramento, CA.
- California Air Resources Board (CARB). 2000a (October). *Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles*. Stationary Source Division and Mobile Source Control Division. Sacramento, CA.
- California Air Resources Board (CARB). 2000b (October). *Risk Management Guidance for the Permitting of New Stationary Diesel-Fueled Engines*. Stationary Source Division, Emissions Assessment Branch. Sacramento, CA.
- California Air Resources Board (CARB). 2001 and 2002. California Air Resources Board website. < <http://www.arb.ca.gov> > . Accessed November 2001–February 2002.

California Air Resources Board (CARB). 2004. Ambient Air Quality Data Website. <www.arb.ca.gov>. Accessed on various dates in 2004.

California Department of Conservation. 1995 (August 1). *Soil Candidate Listing For Prime Farmland and Farmland of Statewide Importance, Placer County*. Division of Land Resource Protection, Farmland Mapping and Monitoring Program. Sacramento, CA.

California Department of Conservation. 1998. *Important Farmland Map for Placer County*. Division of Land Resource Protection, Farmland Mapping and Monitoring Program. Sacramento, CA.

California Department of Conservation. 2002. *County, Regional & Statewide Farmland Conversion Tables*. Sacramento, CA.

California Department of Fish and Game (CDFG). 1999. *List of California Terrestrial Natural Communities Recognized by the Natural Diversity Database*. Sacramento, CA.

California Department of Fish and Game (CDFG). 2003. California Natural Diversity Database Search for the Camp Far West USGS Quadrangle. California Natural Diversity Database, Habitat Conservation Division. Sacramento, CA.

California Department of Health Services. 1986 (February). *Vector Prevention in Proposed Developments: Guidelines, Standards, and Checklists*. Vector Surveillance and Control Branch, Technical Committee for the Development of Vector Prevention Standards. Sacramento, CA.

California Department of Health Services. 2004. California West Nile Surveillance Information Center website. <<http://westnile.ca.gov/>>. Last updated October 1, 2004. Accessed October 1, 2004.

California Department of Transportation (Caltrans). 1998 (October). *Traffic Noise Analysis Protocol: Technical Noise Supplement*. Environmental Program, Environmental Engineering—Noise, Air Quality, and Hazardous Waste Management Office. Sacramento, CA.

California Department of Transportation (Caltrans). 1999 (December 28). California Scenic Highway Mapping System: Placer County and Yuba County. <[http://www.dot.ca.gov/hq/LandArch/scenic\\_highways/](http://www.dot.ca.gov/hq/LandArch/scenic_highways/)>. Last updated December 28, 1999. Accessed February 5, 2004.

California Department of Transportation (Caltrans). 2002. *Draft Environmental Impact Statement/Report & 4(f) Evaluation, Lincoln Bypass, Placer County, State Route 65, KP R19.6/R38.3, PM R12.2/R23.8*. District 3, Sacramento, CA.

California Department of Transportation (Caltrans). 2003 (August 13). *Preferred Alternative Approval Report in Placer County on State Route 65 Near the City of Lincoln*. District 3. Sacramento, CA.

- California Department of Transportation (Caltrans). 2004a. What Scenic Highway Designation Can Do. <<http://www.dot.ca.gov/hq/LandArch/scenic/scando.htm>> . Accessed February 5, 2004.
- California Department of Transportation (Caltrans). 2004b. Officially Designated State Scenic Highways and Officially Designated County Scenic Highways. <<http://www.dot.ca.gov/hq/LandArch/scenic/schwy1.html>> . Accessed February 5, 2004.
- California Department of Transportation (Caltrans). 2004c. The California Scenic Highway System. <<http://www.dot.ca.gov/hq/LandArch/scenic/cahisys.htm>> . Accessed February 5, 2004.
- California Department of Transportation (Caltrans). 2004d. California Scenic Highway Program. <<http://svhqsgi4.dot.ca.gov/hq/LandArch/scenic/scpr.htm>> . Accessed February 5, 2004.
- California Department of Transportation (Caltrans). 2004e. Lincoln Bypass on State Route 65 in Placer County—Project Status (District 3 and North Region). <<http://www.dot.ca.gov/dist3/projects/lincoln/status.htm>> . Accessed February 9, 2004.
- California Department of Water Resources (DWR). 1975 (April). *Vegetative Water Use in California*. Bulletin 113-3. Sacramento, CA.
- California Department of Water Resources (DWR). 1979 (November). *Evaporation from Water Surfaces in California*. Bulletin 73-79. Sacramento, CA.
- California Division of Mines and Geology (CDMG). 1998. CDMG website. <<http://www.conserv.ca.gov/dmg>> . Accessed in 1998.
- Carlton Engineering, Inc. 1998. *Hydrology Study for Patterson Sand and Gravel*. Shingle Springs, CA. Report prepared for CSW Planning Associates.
- Carlton Engineering, Inc. 2003 (June). *Draft Mine Reclamation Plan for Patterson Sand and Gravel, Camp Far West Road, Sheridan, Placer and Yuba Counties, California*. Shingle Springs, CA. Prepared for Patterson Sand and Gravel, Sheridan, CA.
- Carlton Engineering, Inc. 2004 (August 12). *Patterson Sand & Gravel Mine Reclamation Plan Addendum: Biological Mitigation and Agricultural Reclamation Areas*. Letter report. Shingle Springs, CA. Prepared for Patterson Sand and Gravel, Sheridan, CA.
- Central Valley Regional Water Quality Control Board (RWQCB). 1994. *Water Quality Control Plan (Basin Plan)*. Sacramento, CA.
- Cranmer Analytical Laboratory. 2001 (May 25). Chemical Report. Job Number 101684.

- David Keith Todd Consulting Engineers (DKT). 1995. Lower Cache Creek Groundwater Study. In: *Technical Studies and Recommendations for the Lower Cache Creek Resource Management Plan*. Prepared for the Yolo County Community Development Agency.
- Davis, S.N. and F.R. Hall. 1959. *Water Quality of Eastern Stanislaus and Northern Merced Counties, California*. Stanford University Publications, Geological Sciences, Vol. 6, No. 1.
- EDAW. 2002. *Ambient Noise Measurement Surveys*.
- Egan, M. D. 1972. *Concepts in Architectural Acoustics*. McGraw-Hill Science/Engineering/Math. New York, NY.
- Feather River Air Quality Management District (FRAQMD). 2004. Feather River Air Quality Management District website. <<http://www.fraqmd.org>>. Accessed January 2004.
- Federal Emergency Management Agency (FEMA). 1982 (May). Flood Insurance Rate Map (FIRM), Yuba County, California. Community Panel Number 0604270425B.
- Federal Emergency Management Agency (FEMA). 1983. Flood Insurance Rate Map. Washington, DC.
- Federal Emergency Management Agency (FEMA). 1998 (June 8). Flood Insurance Rate Map (FIRM), Placer County, California. Community Panel Number 0601C0250B.
- Federal Highway Administration (FHWA). 1988 (January). *Traffic Noise Prediction Model Computer Program*. (Skidmore, T.).
- Federal Highway Administration (FWHA). 1995 (June). *Highway Traffic Noise Analysis and Abatement Policy and Guidance*. Washington, DC.
- Federal Transit Administration (FTA). 1995 (April). *Transit Noise and Vibration Impact Assessment*. Washington, DC.
- Gale, H.S., H.E. Thomas, and A.M. Piper. 1938. *Geologic and Hydrologic Map of the Mokelumne Area, California*. USGS.
- GHH Engineering, Inc. (GHHEI). 1991. *Preliminary Report, Patterson Sand and Gravel*. Prepared for Patterson Sand and Gravel, Sheridan, CA.
- GHH Engineering, Inc. (GHHEI). 1993. *Closure Report Patterson Sand and Gravel, Sheridan, California*. Prepared for Patterson Sand and Gravel, Sheridan, CA.
- Glazner, J. 1996a. *Biological Resources Report for the Patterson Sand and Gravel/Damon Orchard Expansion Area* (unpublished report). Prepared for Patterson Sand and Gravel, Sheridan, CA.

- Glazner, J. 1996b. *Patterson Sand and Gravel/Damon Estate Wetland Delineation (West Area)* (unpublished report). Prepared for Patterson Sand and Gravel, Sheridan, CA.
- Governor's Office of Planning and Research. 1998 (November). *General Plan Guidelines*. Sacramento, CA.
- Harwood, J. J. 1981. *The California Debris Commission: A History of the Hydraulic Mining Industry in the Western Sierra Nevada of California, and of the Government Agency Charged with Its Regulation*. U.S. Army Corps of Engineers, Sacramento District. Sacramento, CA.
- Harwood, D. S., and E. J. Helley. 1987. *Late Cenozoic Tectonism of the Sacramento Valley, California*. U.S. Geological Survey Professional Paper 1359.
- Hay, O.P. 1927. *The Pleistocene of the Western Region of North American and its Vertebrated Animals*. Carnegie Institute Washington, Publication 322B.
- Helley, E.J. 1979. *Preliminary Geologic Map of Cenozoic Deposits of the Lincoln Quadrangle*. USGS Open-File Report 79-583. Sheet 3 of 4.
- Helley, E.J. and D.W. Harwood. 1985. *Geologic Map of the Late Cenozoic Deposits of the Sacramento Valley and Northern Sierran Foothills, California*. USGS MF-1790.
- Hilton, R.P., D.C. Dailey and H.G. McDonald. 2000. *A Late Pleistocene Biota from the Arco Arena Site, Sacramento, California*. PaleoBios Abstracts Vol. 20, No. 1.
- Hunerlach, M. P., J. J. Rytuba, and C. N. Alpers. 1999. Mercury Contamination from Hydraulic Placer-Gold Mining in the Dutch Flat Mining District, California. Pages 179–190 in D. W. Morganwalp and H. T. Buxton (eds.), *U.S. Geological Survey Toxic Substances Hydrology Program—Proceedings of the Technical Meeting, Charleston, South Carolina, March 8–12, 1999*. U.S. Geological Survey Water Resources Investigations Report 99-4018B, v. 2.
- James, A. L. 1991. Incision and Morphologic Evolution of an Alluvial Channel Recovering from Hydraulic Mining Sediment. *Geological Society of America Bulletin* 103:723–736.
- Jefferson, G.T. 1991a. *A Catalogue of Late Quaternary Vertebrates from California: Part One, Nonmarine Lower Vertebrate and Avian Taxa*. Natural History Museum of Los Angeles County, Technical Report no. 5
- Jefferson, G.T. 1991b. *A Catalogue of Late Quaternary Vertebrates from California: Part Two: Mammals*. Natural History Museum of Los Angeles County, Technical Report no. 7.
- Jennings, C. W. 1994. *Fault Activity Map of California and Adjacent Areas*. California Division of Mines and Geology, California Geologic Data Map Series, Map No. 6, scale 1:750,000. Sacramento, CA.

- Jensen & Associates, Inc. 1996 (April 26). *Archaeological Inventory Survey: Patterson Sand and Gravel's Proposed Western Expansion Project, c. 100 Acres East of Wheatland, Placer County, California*. Sacramento, CA.
- kd Anderson Transport Engineers (kdAnderson). 2000 (November 28). *Access Alternatives Analysis for Patterson Sand & Gravel, Placer County*.
- Lipscomb, D. M., and A. C. Taylor, Jr. (eds.) 1978. *Noise Control: Handbook of Principles and Practices*. John Wiley & Sons. Hoboken, NJ.
- Louderback, G.D. 1951. *Geologic History of San Francisco Bay*. California Division of Mines and Geology Bulletin 154.
- Loyd, R. 1995. *Mineral Land Classification of Placer County, California*. California Division of Mines and Geology Open-File Report 95-10.
- Marchand, D.E. and A. Allwardt. 1981. *Late Cenozoic Stratigraphic Units, Northeastern San Joaquin Valley, California*. USGS Bulletin 1470.
- Maulchin, L., and A. L. Jones. 1992. *Peak Acceleration from Maximum Credible Earthquakes in California*. California Division of Mines and Geology Open-File Report 92-1. Sacramento, CA.
- May, J. T., R. L. Hothem, C. N. Alpers, and M. A. Law. 2000. *Mercury Bioaccumulation in Fish in a Region Affected by Historic Gold Mining: the South Yuba, Deer Creek, and Bear River Watersheds, California, 1999*. U.S. Geological Survey Open-File Report 00-367. Sacramento, CA.
- Mount, J. 1995. *California Rivers and Streams: The Conflict Between Fluvial Process and Land Use*. University of California Press. Berkeley, CA.
- Nadakavukaren, A. 1995. *Our Global Environment: A Health Perspective*. Waveland Press. Long Grove, IL.
- National Oceanic and Atmospheric Administration (NOAA). 1992. *Monthly Station Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1961-1990, California*. Asheville, NC.
- North Fork Associates. 2000a. *Biological Resources Assessment for the Patterson Sand & Gravel Damon Orchard Expansion Area* (unpublished report). Auburn, CA. Prepared for Patterson Sand and Gravel, Sheridan, CA.
- North Fork Associates. 2000b (November). *Valley Elderberry Longhorn Beetle Mitigation Plan for the Patterson Sand & Gravel/Damon Orchard Expansion Area* (unpublished report). Auburn, CA. Prepared for Patterson Sand and Gravel, Sheridan, CA.

- North Fork Associates. 2001a. *Patterson Sand & Gravel Revised Initial Study*. Auburn, CA. Prepared for Patterson Sand and Gravel, Sheridan, CA.
- North Fork Associates. 2001b (April). *Patterson Sand & Gravel Revised Biological Mitigation Plan, Placer and Yuba Counties, California* (unpublished report). Auburn, CA. Prepared for Patterson Sand and Gravel, Sheridan, CA.
- North Fork Associates. 2001c. (April). *Patterson Sand & Gravel Valley Project, Nationwide Permit 12* (unpublished report). Auburn, CA. Prepared for Patterson Sand and Gravel, Sheridan, CA.
- North Fork Associates. 2003 (November 14). *Initial Project Application for Conditional Use Permit*. Auburn, CA. Prepared for Patterson Sand and Gravel, Sheridan, CA. Submitted to the Placer County Planning Department, Auburn, CA.
- North Fork Associates. 2004 (June 10). *Conceptual Woodland Mitigation Plan for the Patterson Sand and Gravel Expansion*. Auburn, CA. Prepared for Patterson Sand and Gravel, Sheridan, CA.
- Olmsted, F.H. and G.H. Davis. 1961. *Geologic Features and Ground-Water Storage Capacity of the Sacramento Valley, California*. USGS Water-Supply Paper 1497.
- Peak & Associates. 2001 (October 12). *Cultural Resources Assessment of the Patterson Sand and Gravel Environmental Impact Report, Placer and Yuba Counties, California*.
- Petersen, M., D. Beeby, W. Bryant, C. Cao, C. Cramer, J. Davis, M. Reichle, G. Saucedo, S. Tan, G. Taylor, T. Topozada, Treiman, and C. Wills. 1999. Seismic Shaking Hazard Maps of California. California Division of Mines and Geology Map Sheet 48.
- Piper, A.M, H.S. Gale, H.E. Thomas, and T.W. Robinson. 1939. *Geology and Ground-Water Hydrology of the Mokelumne Area, California*. USGS Water-Supply Paper 780.
- Placer County. 1976. *Sheridan General Plan*. Auburn, CA.
- Placer County. 1987 (September 24). *Conditional Use Permit, Conditions of Approval (CUP) 1093*. Auburn, CA.
- Placer County. 1994 (August 16). *Placer County General Plan*. Prepared with assistance from Crawford Multari & Starr, DKS Associates, Psomas and Associates, Jones & Stokes Associates, Recht Hausrath & Associates, and J. Laurence Mintier & Associates. Auburn, CA.
- Placer County. 1995. Placer County Zoning Ordinance. Auburn, CA.
- Placer County. 1996. *Placer County Design Guidelines Manual*. Auburn, CA.

- Placer County. 2000 (March 15). *Amended Minor Use Permit for Patterson Sand & Gravel Shop Building* (MUP-2307). Auburn, CA.
- Placer County. 2003. Noise Ordinance. Website <http://www.placer.ca.gov/bos/12-16-03-noise-ord.pdf>
- Placer County. 2004. Mosquitoes and Mosquito Abatement. < <http://www.placer.ca.gov/hhs/hhs-sub/enviro/mosquito.htm>> . Last updated March 11, 2004. Accessed September 30, 2004.
- Placer County Planning Department. 2001 (December). *Final Environmental Impact Report, Teichert Aggregate Facility, Placer County, California*. (State Clearinghouse Number 1996112029.) Auburn, CA. Prepared with assistance from Jones & Stokes Associates, Sacramento, CA (JSA 96-310).
- Placer County Air Pollution Control District (PCAPCD). 2004. Website <http://www.placer.ca.gov/airpollution/airpolut.htm>, accessed January 2004.
- Placer County Transportation Planning Agency (PCTPA). 2004. Highway 65/Lincoln Bypass web page. < <http://www.pctp.org/hwy65.htm>> . Accessed February 9, 2004.
- Placer County Water Agency (PCWA). 1998. *West Placer Groundwater Management Plan*. Auburn, CA.
- Placer County Mosquito Abatement District (Placer County MAD). 2004. Placer County MAD website home page. < <http://www.placermosquito.org/>> . Accessed January 30, 2004.
- Raney Geotechnical, Inc. 1998 (January). *Exploratory Drilling, Patterson Sand and Gravel, 8705 Camp Far West Road, Sheridan, California*. Job No. 1542-001. West Sacramento, CA.
- Rantz, S. E. 1974. *Mean Annual Runoff in the San Francisco Bay Region, 1931-70*. U.S. Geological Survey Miscellaneous Field Studies Map MF-613.
- Remsen, J. V., Jr. 1978. *Bird Species of Special Concern in California: An Annotated List of Declining or Vulnerable Bird Species*. (Wildlife Management Branch Administrative Report No. 78-1.) California Department of Fish and Game, Nongame Wildlife Investigations. Sacramento, CA.
- Research Associates. 1993 (April). *Surface Mining Reclamation Plan for Baldwin Contracting Company Hallwood Plant*.
- Sacramento Metropolitan Air Quality Management District (SMAQMD). 1994. *Air Quality Thresholds of Significance*. Sacramento, CA.
- Sacramento Metropolitan Air Quality Management District (SMAQMD). 2001. *Roadway Construction Emissions Model*. Sacramento, CA.

- Sacramento Metropolitan Air Quality Management District (SMAQMD). 2002. Website <<http://www.airquality.org>> . Accessed March 2002.
- Salinas, Julio. Staff Toxicologist. Office of Environmental Health Hazard Assessment, U.S. Environmental Protection Agency, Sacramento, CA. August 3, 2004—telephone conversation with Kurt Legleiter of EDAW regarding health risk assessments.
- Sacramento Metropolitan Air Quality Management District (SMAQMD). 2002 (October). *Road Construction Emissions Model, Version 4.1*. Sacramento, CA.
- San Joaquin Valley Unified Air Pollution Control District. 2001. *URBEMIS7G Computer Program & User's Guide*. Bakersfield, Fresno, and Modesto, CA.
- Savage, D.E. 1951. Late Cenozoic vertebrates of the San Francisco Bay region. *University of California Publications, Bulletin of the Department of Geological Sciences*, vol. 28, no. 10:215-314.
- Sierra Research, Inc. 2002a (March 15). *Air Quality Impact Analysis Prepared for Patterson Sand & Gravel*. Sacramento, CA.
- Sierra Research, Inc. 2002b (July 25). *Patterson Sand and Gravel Task Supplemental Air Quality Impact Analyses*. Sacramento, CA.
- Skinner, M. W., and B. M. Pavlik. 1994 (rev. January 1999). *California Native Plant Society's Inventory of Rare and Endangered Vascular Plants of California*. California Native Plant Society Special Publication No. 1 (5th Ed.). Sacramento, CA.
- Society of Vertebrate Paleontology. 1995. Assessment and mitigation of adverse impacts to nonrenewable paleontologic resources-standard guidelines. *Society of Vertebrate Paleontology News Bulletin*, vol. 163, pp. 22-27.
- Society of Vertebrate Paleontology. 1996. Conditions of receivership for paleontologic salvage collections [final draft]. *Society of Vertebrate Paleontology News Bulletin*, vol. 166, pp. 31-32.
- Sonoma County Planning Department. 1994 (November). *Sonoma County Aggregate Resources Management Plan and Environmental Impact Report*. Santa Rosa, CA.
- South Coast Air Quality Management District (SCAQMD). 1993. *CEQA Air Quality Handbook*. Diamond Bar, CA.
- South Sutter Irrigation District (SSID). 1998 (December 16). *Camp Far West Dam Spillway Discharge Records*.
- Stansteel. 2002. Stansteel Asphalt Plant Products website. <<http://www.stansteel.com>> . Accessed on various dates in 2002.

- Stirton, R.A. 1989. Cenozoic Mammal Remains from the San Francisco Bay Region. *University of California Department of Geological Sciences Bulletin*, Vol. 24, No. 13.
- Sutter-Yuba Mosquito and Vector Control District (SYMVCD). 2003. West Nile Virus. < <http://www.sutter-yubamvcd.org/WNV.htm> > . Last updated December 10, 2003. Accessed February 11, 2004.
- Three Rivers Levee Improvement Authority. 2004 (September). *Draft Environmental Impact Report for the Feather-Bear Rivers Levee Setback Project, an Element of the Yuba-Feather Supplemental Flood Control Project*. State Clearinghouse No. 2004072113. Marysville, CA. Prepared by EDAW and Flood Control Study Team, Sacramento, CA.
- University of California Museum of Paleontology (UCMP). 2004. Paleontology Collections Database. University of California, Berkeley. Available: < <http://elib.cs.berkeley.edu/ucmp> > . Accessed April 9, 2004.
- U.S. Department of Agriculture (USDA), Soil Conservation Service. 1980 (July). *Soil Survey of Placer County, California, Western Part*.
- U.S. Department of Agriculture (USDA), Natural Resources Conservation Service. 1998. *Soil Survey of Yuba County, California*. Washington, DC.
- U.S. Department of Housing and Urban Development. 2002. *The Noise Guidebook*. Washington, DC.
- U.S. Environmental Protection Agency (EPA). 1971 (December). *Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances*. Technical Report NTID300.1. Washington, DC.
- U.S. Environmental Protection Agency (EPA). 1985a. *Compilation of Air Pollution Emission Factors Volume II: Mobile Sources*. Office of Air Quality Planning and Standards. AP-42. Fifth Edition. Research Triangle Park, NC.
- U.S. Environmental Protection Agency (EPA). 1985b. *Noise Levels Requisite for the Protection of Public Health and Safety*. Washington, DC.
- U.S. Environmental Protection Agency (EPA). 1995 (November). *AP-42, Fifth Edition, Volume I, Chapter 11: Mineral Products Industry, Section 19.1, Sand and Gravel Processing*. Washington, DC.
- U.S. Environmental Protection Agency (EPA). 1998. *Mercury Study Report to Congress*. Washington, DC.
- U.S. Environmental Protection Agency (EPA). 2001. EPA website. < <http://www.epa.gov> > . Accessed November 2001.

- U.S. Environmental Protection Agency (EPA). 2004. AirData website. <<http://www.epa.gov/air/data/geosel.html>>. Accessed January 2004.
- U.S. Fish and Wildlife Service (USFWS). 1999. *Conservation Guidelines for the Valley Elderberry Longhorn Beetle* (unpublished report). Prepared by the Sacramento Fish and Wildlife Office. Sacramento, CA.
- U.S. Geological Survey (USGS). 1997. Digital Ortho Quarter Quads (DOQQs) "o3912161se.sid and o3912162sw.sid." Obtained January 2002 from CASIL website <[http://gis.ca.gov/data\\_index.epl](http://gis.ca.gov/data_index.epl)>.
- Wagner, D.L., C.W. Jennings, T.L. Bedrossian, and E.J. Bortugno. 1987. *Geologic Map of the Sacramento Quadrangle*. California Division of Mines and Geology, Regional Geologic Map Series, Map No. 1A.
- Wakabayashi, J., and D. L. Smith. 1994. Evaluation of Recurrence Intervals, Characteristic Earthquakes, and Slip Rates Associated with Thrusting along the Coast Range–Central Valley Geomorphic Boundary, California. *Bulletin of Seismological Society of America* 84(6):1960–1970.
- Water Engineering and Technology (WET). 1991. *Geomorphic Analysis and Bank Protection Alternatives for Sacramento River, Feather River, Yuba River, Bear River, American River, and portions of Three Mile, Steamboat, Sutter, Miner, Georgiana, Elk and Cache Sloughs*. Prepared for the U.S. Army Corps of Engineers, Sacramento District, Contract No. DACW05-88-D-0044.
- Western Planning and Engineering. 1986 (December). *Reclamation Plan for Patterson Sand and Gravel at Sheridan, California*.
- Western Planning & Research, Inc. 1997. *Initial Project Application and Environmental Impact Assessment Questionnaire for Orchard/Soil Amendment & Mining Expansions & Stock Pond Development on the Damon Estate by Patterson Sand & Gravel in Placer and Yuba Counties*. Prepared for Patterson Sand & Gravel, Sheridan, CA.
- Williams, D. F. 1986. *Mammalian Species of Special Concern in California*. (Wildlife Management Division Administrative Report 86-1.) California Department of Fish and Game, Wildlife Management Division. Sacramento, CA.
- World Health Organization (WHO). 2002. World Health Organization—Protection of the Human Environment website. <[http://www.who.int/environmental\\_information/Noise/ComnoiseExec.htm](http://www.who.int/environmental_information/Noise/ComnoiseExec.htm)>. Accessed May 15, 2002.
- Wu, T. H., W. H. Tang, and H. H. Einstein. 1996. *Landslide Hazard and Risk Assessment*. Page 113 in *Landslides Investigation and Mitigation*, Transportation Research Board—National Research Council Special Report 247.

Yuba County. 1996 (December). *Yuba County General Plan, Volume II, Land Use, Circulation, Conservation and Open Space*. Marysville, CA. Prepared by Quads Consultants, Inc.

Yuba County. 1997. Yuba County Zoning Ordinance. Marysville, CA.

Yuba County. Noise Regulations, Chapter 8.20. Marysville, CA.

Yuba County Community Development and Public Works. 2004. Planning Division website. <<http://www.yubacomdev.org/planning>>. Accessed July 20, 2004.

Yuba Foothills Associates, LLC. 2002 (September). *Draft Yuba Highlands Specific Plan*. Prepared for Yuba County Planning Department, Marysville, CA.

## **20.2 PERSONAL COMMUNICATIONS**

Abshier, Steve. Field supervisor. Sutter-Yuba Mosquito and Vector Control District, Yuba City, CA. November 20, 2001—personal communication with Hannah Hadley of EDAW; February 11, 2004—telephone call with Julie Nichols of EDAW regarding mosquito control activities in Yuba County in and around the Patterson mine site.

Bradshaw, Dan. Chairman. Plumas-Brophy Fire Protection District. November 27, 2001—personal communication with Hannah Hadley of EDAW.

Brake, Jim. California Department of Transportation District 3, Marysville, CA. November 1998—personal communications with John Long of DKS Associates.

Brandon, S. Engineer. California Department of Water Resources. December 16, 1998—personal communication with Kevin O'Dea of BASELINE.

Britton, Kent. Advisor. University of California, Davis, Agriculture Extension. October 6, 1998—telephone call with Kurt Legleiter of EDAW.

Burns, Lloyd. Manager. Patterson Sand and Gravel, Sheridan, CA..  
September 5, 2001—personal communication with Kevin O'Dea of BASELINE.  
June 7, 2001—personal communication with Scott Goebel of EDAW.  
July 16, 2002—email to Scott Goebel of EDAW regarding 1992–2001 annual aggregate production rates.  
January 29, 2004—email to Scott Goebel and Julie Nichols of EDAW regarding 2002 and 2003 production rates and current operations specifications.

Clarabut, Tony. Unit chief, Nevada-Placer-Yuba County Ranger District. California Department of Forestry and Fire Protection, Auburn, CA. February 19, 2004—email to Julie Nichols of EDAW regarding CDF fire service to Sheridan area.

Dill, Charlie. Manager-biologist. Placer Mosquito Abatement District, Lincoln, CA. February 11, 2004—email to Julie Nichols of EDAW regarding vector-borne diseases and mosquito control activities in western Placer County.

Eachus, J. Land manager. Damon Estates. December 1998—personal communication with Kevin O'Dea of BASELINE.

Escovedo, Bob. Captain. Yuba County Sheriff's Department. January 3, 2002—personal communication with Hannah Hadley of EDAW.

Flaherty, Amanda. Placer County Sheriff's Department, Loomis Substation. August 26, 2002—personal communication with Connie Gallippi of EDAW.

Fleming, John. Economic development coordinator. Yuba County, Marysville, CA. February 9, 2004—email to Julie Nichols of EDAW regarding status of Plumas Lake Specific Plan development.

Glazner, Jeff. Senior biologist. North Fork Associates. December 4, 2001—personal communication with Scott Goebel of EDAW.

Guyan, Gregory. Battalion chief, Nevada-Yuba-Placer Unit. California Department of Forestry and Fire Protection. Auburn, CA. Various dates in 1998—personal communications with Hannah Hadley of EDAW.

Morehead, Joe. Plant manager. Patterson Sand and Gravel, Sheridan, CA. December 1998—personal communication with Kevin O'Dea of BASELINE.

Silvas, Ed. On-duty supervisor. American Medical Response. November 26, 2001—personal communication with Hannah Hadley of EDAW.

Spence-Wells, Cathy. Principal. North Fork Associates, Auburn, CA.  
 June 11, 2001—letter to Scott Goebel of EDAW regarding project specifications.  
 August 2001. Fax.  
 August 28, 2001, and September 10, 2001—letters to Paul Thompson of the Placer County Planning Department regarding project specifications, and schedule.  
 August 2002. Email to Scott Goebel of EDAW.

Taylor, Clifton. Assistant planner. Yuba County Planning Department, Marysville, CA. January 14, 2002—personal communication.

Thompson, Paul. Supervising Planner. Placer County Planning Department, Auburn, CA. September 23, 2004—personal communication with Scott Goebel of EDAW.

Vintz, Dave. Air quality specialist. Placer County Air Pollution Control District, Auburn, CA. 2001—personal communications with Kurt Legleiter of EDAW.

Wood, Ron. Associate civil engineer. Placer County Department of Facility Services, Special Districts Division, Auburn, CA. January 13, 2004—email to Lori Lawrence of the Placer county Planning Department regarding sewer treatment facilities along Haul Route Alternative 2.